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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,445	06/30/2003	David Di Huo	29250-000763/US	7132
	7590	EXAMINER		
P.O. Box 8910			PATEL, AJIT	
Reston, VA 20195			ART UNIT	PAPER NUMBER
			2616	
			MAIL DATE	DELIVERY MODE
			05/02/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/608,445	HUO, DAVID DI		
Office Action Summary	Examiner	Art Unit		
	AJIT G. PATEL	2616		
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 136(a). In no event, however, may a reply be ti will apply and will expire SIX (6) MONTHS fron e, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 28 h	s action is non-final. nce except for formal matters, pr			
Disposition of Claims				
4) ☐ Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) 1-9,11 and 12 is/are allowed. 6) ☐ Claim(s) 10,13-17 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or application Papers.	wn from consideration.			
Application Papers				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicated any accomplicate may not request that any objection to the Replacement drawing sheet(s) including the correct and the option of the option	cepted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal C 6) Other:	ate		

1. Claim 2 is objected to because of the following informalities: The recitation in line

2, "the scalar parameter" should be changed to --the granularity scalar parameter--.

Appropriate correction is required. Same error appears in claims 3,5.

2. Claim 10 recites the limitation "the bucket capacity parameter" in lines 1-2.

There is insufficient antecedent basis for this limitation in the claim.

3. Claim 10 recites the limitation "the leaky bucket data flow scheme" in line 2.

There is insufficient antecedent basis for this limitation in the claim.

4. Claim 13 recites the limitation "the indication capacity" in line 5. There is

insufficient antecedent basis for this limitation in the claim.

5. Claim 14 recites the limitation "the bucket capacity indicator" in lines 1-2. There

is insufficient antecedent basis for this limitation in the claim.

6. Claim 15 recites the limitation "the bucket capacity indicator" in line 3. There is

insufficient antecedent basis for this limitation in the claim.

7. Claim 16 recites the limitation "the scalar value" in line 2. There is insufficient

antecedent basis for this limitation in the claim.

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8. Claim 17 recites the limitation "the scalar value" in line 2. There is insufficient antecedent basis for this limitation in the claim.

- 9. Claims 1-9,11,12 are allowed.
- 10. Claims 10,13-17 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to AJIT G. PATEL whose telephone number is 571-272-3140. The examiner can normally be reached on MONDAY- FRIDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doris TO can be reached on 571-272-7629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/AJIT G. PATEL/ Primary Examiner, Art Unit 2616